

Page 7

Last Line, after "3'" insert --(SEQ ID NO:1)--

Page 8

Line 10, at the end of the line, insert --(SEQ ID NO:2)--

Line 18, at the end of the line, insert --(SEQ ID NO:3)--

Line 27, at the end of the line, insert --(SEQ ID NO:4)--

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Line 2, after "Figure 3" insert --(SEQ ID NOS:12-13)--

Line 6, after "Figure 2" insert --(SEQ ID NOS:10-11)--

Line 10, after "Figure 1" insert --(SEQ ID NO:9)--

Line 12, after "is" (first occurrence) insert --not--

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Line 9, at the end of the line, insert --(SEQ ID NO:1)--

Line 19, at the end of the line, insert --(SEQ ID NO:2)--

Line 27, at the end of the line, insert --(SEQ ID NO:3)--

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Line 9, at the end of the line, insert --(SEQ ID NO:4)--

Line 24, at the end of the line, insert --(SEQ ID NO:5)--

Line 25, at the end of the line, insert --(SEQ ID NO:6)--

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Line 2, at the end of the line, insert --(SEQ ID NO:7)--

Line 3, at the end of the line, insert --(SEQ ID NO:8)--  
Line 13, at the end of the line, insert --(SEQ ID NO:5)--  
Line 14, at the end of the line, insert --(SEQ ID NO:6)--  
Line 17, at the end of the line, insert --(SEQ ID NO:5)--  
Line 18, at the end of the line, insert --(SEQ ID NO:6)--  
Line 20, at the end of the line, insert --(SEQ ID NO:7)--  
Line 21, at the end of the line, insert --(SEQ ID NO:8)--

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Line 7, at the end of the line, insert --(SEQ ID NO:24)--  
Line 8, at the end of the line, insert --(SEQ ID NO:25)--  
Line 10, at the end of the line, insert --(SEQ ID NO:26)--  
Line 11, at the end of the line, insert --(SEQ ID NO:27)--  
Line 13, at the end of the line, insert --(SEQ ID NO:28)--  
Line 14, at the end of the line, insert --(SEQ ID NO:29)--  
Line 16, at the end of the line, insert --(SEQ ID NO:30)--  
Line 17, at the end of the line, insert --(SEQ ID NO:31)--  
Line 19, at the end of the line, insert --(SEQ ID NO:32)--  
Line 20, at the end of the line, insert --(SEQ ID NO:33)--  
Line 22, at the end of the line, insert --(SEQ ID NO:34)--  
Line 23, at the end of the line, insert --(SEQ ID NO:35)--

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Line 2, at the end of the line, insert --(SEQ ID NO:36)--  
Line 3, at the end of the line, insert --(SEQ ID NO:37)--

Line 5, at the end of the line, insert --(SEQ ID NO:38)--  
Line 6, at the end of the line, insert --(SEQ ID NO:39)--  
Line 8, at the end of the line, insert --(SEQ ID NO:40)--  
Line 9, at the end of the line, insert --(SEQ ID NO:41)--  
Line 11, at the end of the line, insert --(SEQ ID NO:42)--  
Line 12, at the end of the line, insert --(SEQ ID NO:43)--  
Line 14, at the end of the line, insert --(SEQ ID NO:44)--  
Line 15, at the end of the line, insert --(SEQ ID NO:45)--  
Line 17, at the end of the line, insert --(SEQ ID NO:46)--  
Line 18, at the end of the line, insert --(SEQ ID NO:47)--  
Line 20, at the end of the line, insert --(SEQ ID NO:48)--  
Line 21, at the end of the line, insert --(SEQ ID NO:49)--  
Line 23, at the end of the line, insert --(SEQ ID NO:50)--  
Line 24, at the end of the line, insert --(SEQ ID NO:51)--

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Line 2, at the end of the line, insert --(SEQ ID NO:52)--  
Line 3, at the end of the line, insert --(SEQ ID NO:53)--  
Line 5, at the end of the line, insert --(SEQ ID NO:54)--  
Line 6, at the end of the line, insert --(SEQ ID NO:55)--  
Line 8, at the end of the line, insert --(SEQ ID NO:56)--  
Line 9, at the end of the line, insert --(SEQ ID NO:57)--

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Line 23, after "Figure 1" insert --(SEQ ID NO:9)-- and after  
"Figure 8" insert --(SEQ ID NO:19)--

Line 24, after "Figure 12" insert --(SEQ ID NO:20)--

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Line 19, after "Fig. 1" insert --(SEQ ID NO:9)--

Line 21, change "Fig. 2 is th" to --Fig. 2A (SEQ ID NO:10)  
is the--

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Line 1, after "Fig. 2B" insert --(SEQ ID NO:11)--

Line 7, after "Fig. 3A" insert --(SEQ ID NO:12)--

Line 12, after "Fig. 3B" insert --(SEQ ID NO:13)--

Line 14, change "C212, C272, C171," to --C212 (SEQ ID NO:14),

5, C272 (SEQ ID NO:15), C171 (SEQ ID NO:18)--

Line 15, after "AFM157xd10" insert --(SEQ ID NO:16)-- and  
after "C161" insert --(SEQ ID NO:17)--

Line 21, after "Fig. 8" insert --(SEQ ID NO:19)--

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Line 7, after "Fig. 10" insert --(SEQ ID NO:21)--

Line 15, after "Fig. 11" insert --(SEQ ID NO:22)--

Line 20, after "Fig. 12" insert --(SEQ ID NO:20)--

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Last Line, at the end of the line, insert --(SEQ ID NOS:14-  
18)--

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Line 25, before "C-terminal" insert --(residues 9-25 of SEQ ID NO:9)--

Line 26, at the end of the line, insert --(residues 173-186 of SEQ ID NO:9)--

Line 27, at the end of the line, insert --(residues 280-294 of SEQ ID NO:9)--

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Line 5, before "and" insert --(SEQ ID NO:5)--

Line 6, before "were" insert --(SEQ ID NO:6)--

Line 8, before "and" insert --(SEQ ID NO:7)--

Line 9, before "were" insert --(SEQ ID NO:8)--

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Line 4, before "C-terminal" insert --(residues 9-25 of SEQ ID NO:9)--

Line 12, before "C-terminal" insert --(residues 173-186 of SEQ ID NO:9)--

Line 13, at the end of the line, insert --(residues 280-294 of SEQ ID NO:9)--

**IN THE CLAIMS:**

Please amend the claims as follows: